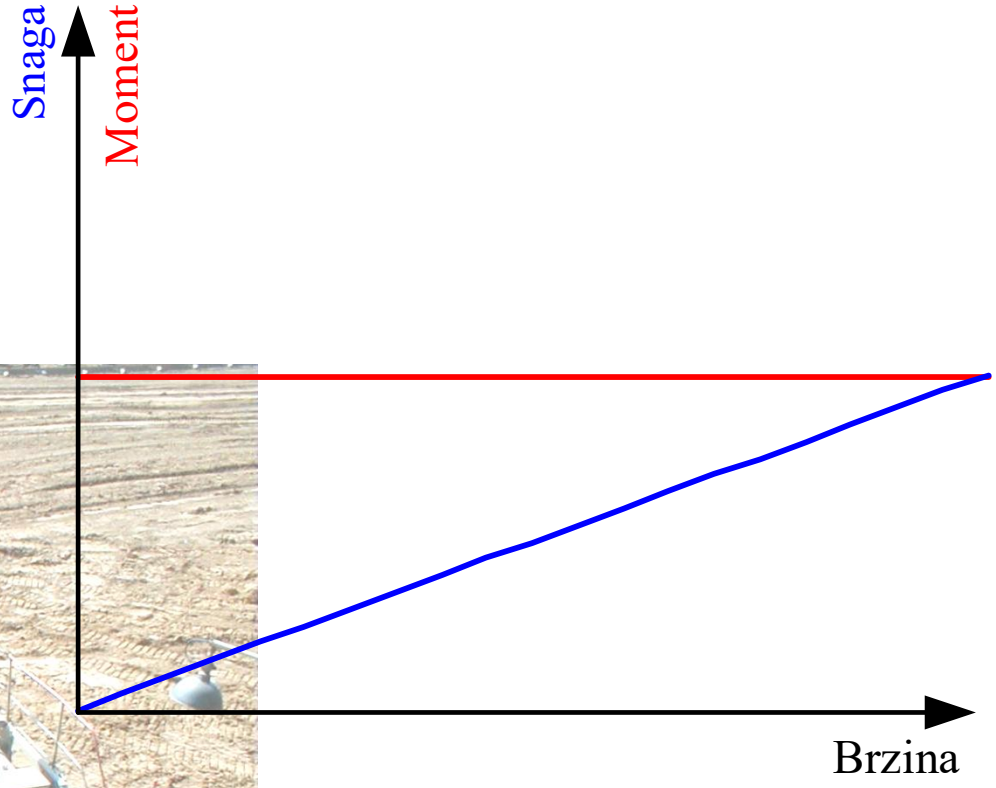
Pregled mehaničkih karakteristika opterećenja

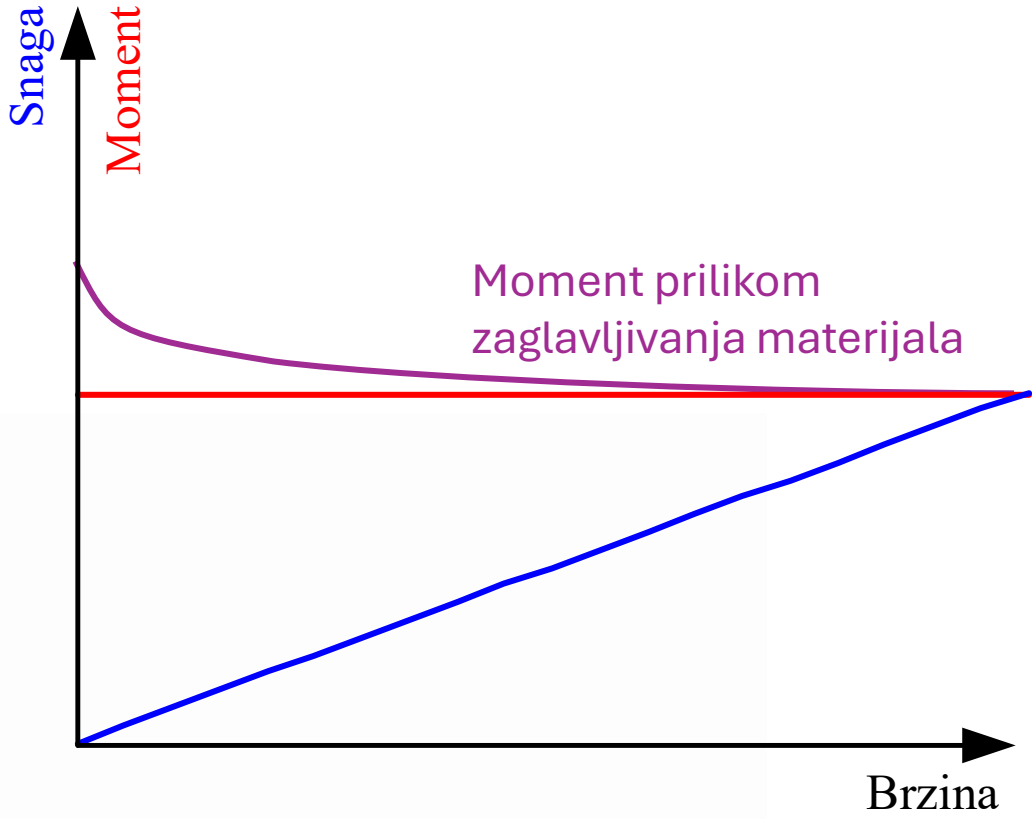
- Tračni transporteri (prenos materijala) i Ekstruderi (transformacija materijala)
  - Moment opterećenja ne zavisi od brzine (α =0)
- Ventilatori i pumpe
  - Kvadratna zavisnost momenta opterećenja od brzine (α =2)
- Kalander
  - Moment opterećenja linearno zavisi od brzine (α =1)
- Dizalice, kranovi, liftovi, transporteri sa nagibom
  - Moment opterećenja ne zavisi od brzine (α =0)
    (ima potencijalnu prirodu)
- Odmotači, namotači
  - Moment opterećenja inverzno zavisi od brzine (α =-1)
    (konstantna snaga)

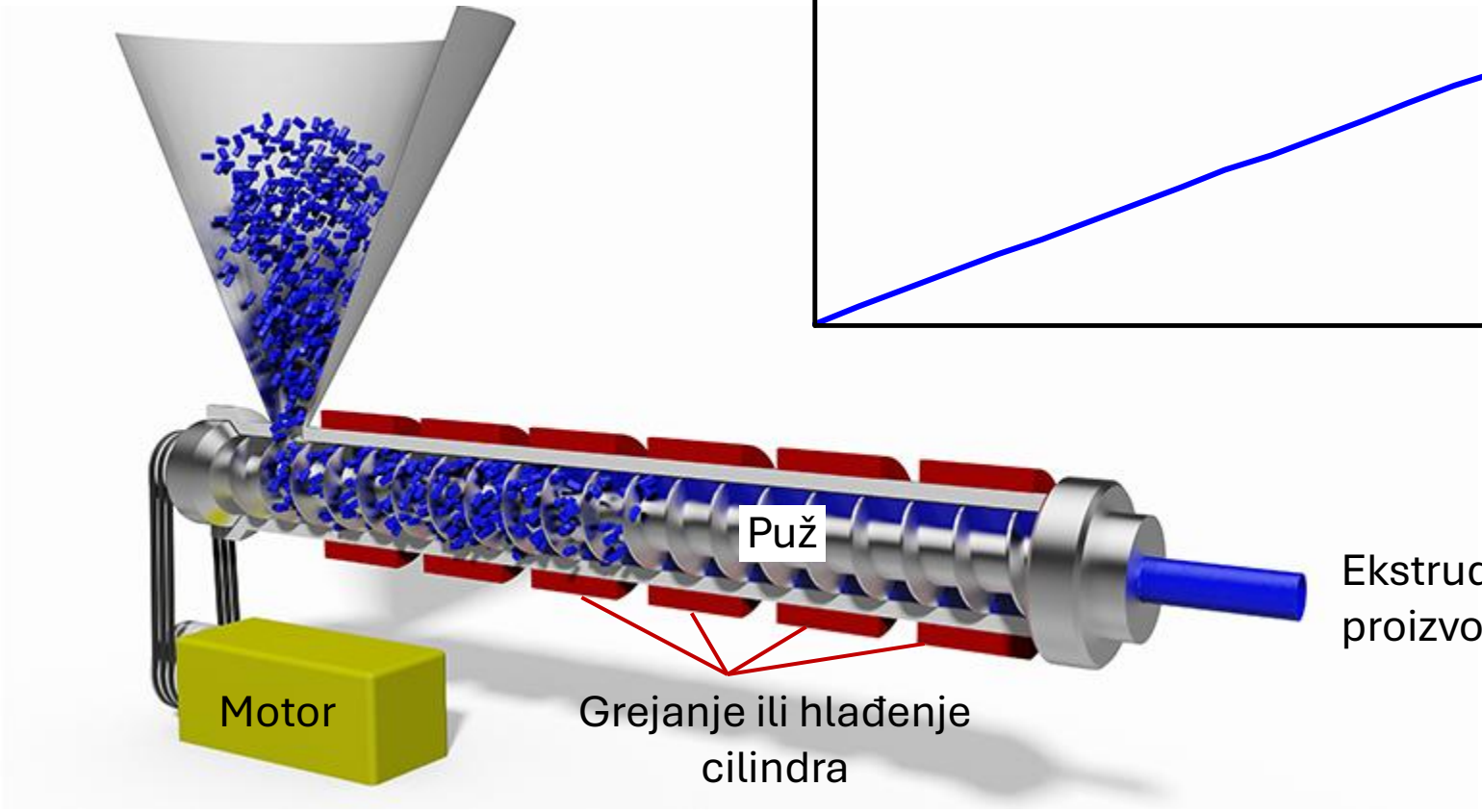
Tračni transporteri





Ektruder





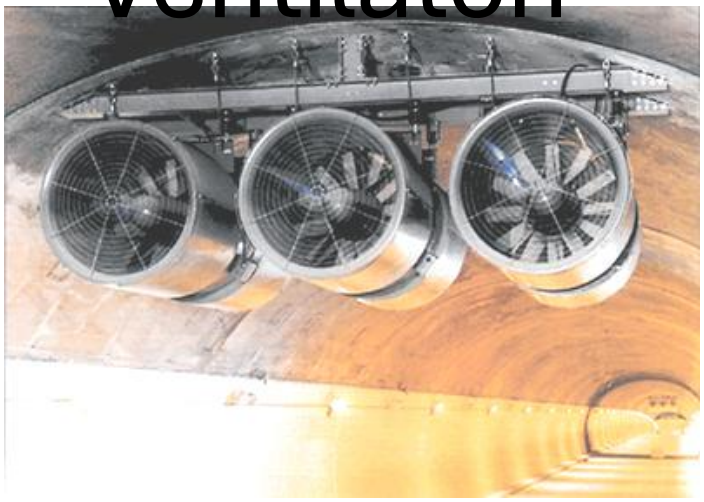
https://www.polyvia-solutions.fr/la-plasturgie-cest-quoi/lextrusion-quest-ce-que-cest

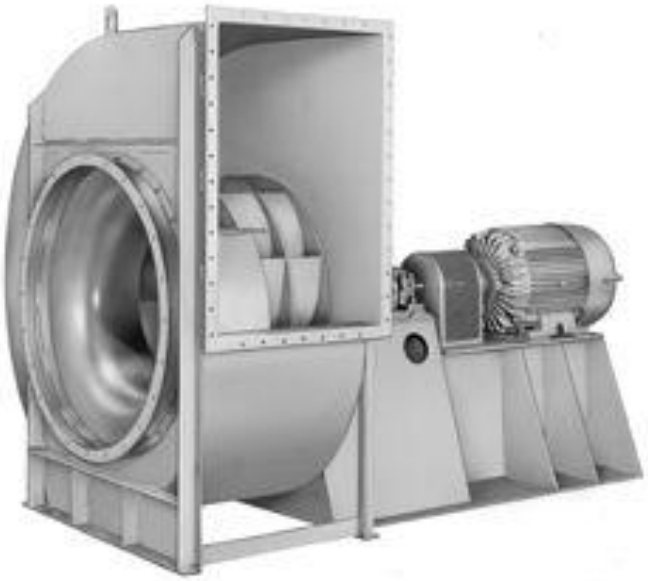
Pumpe

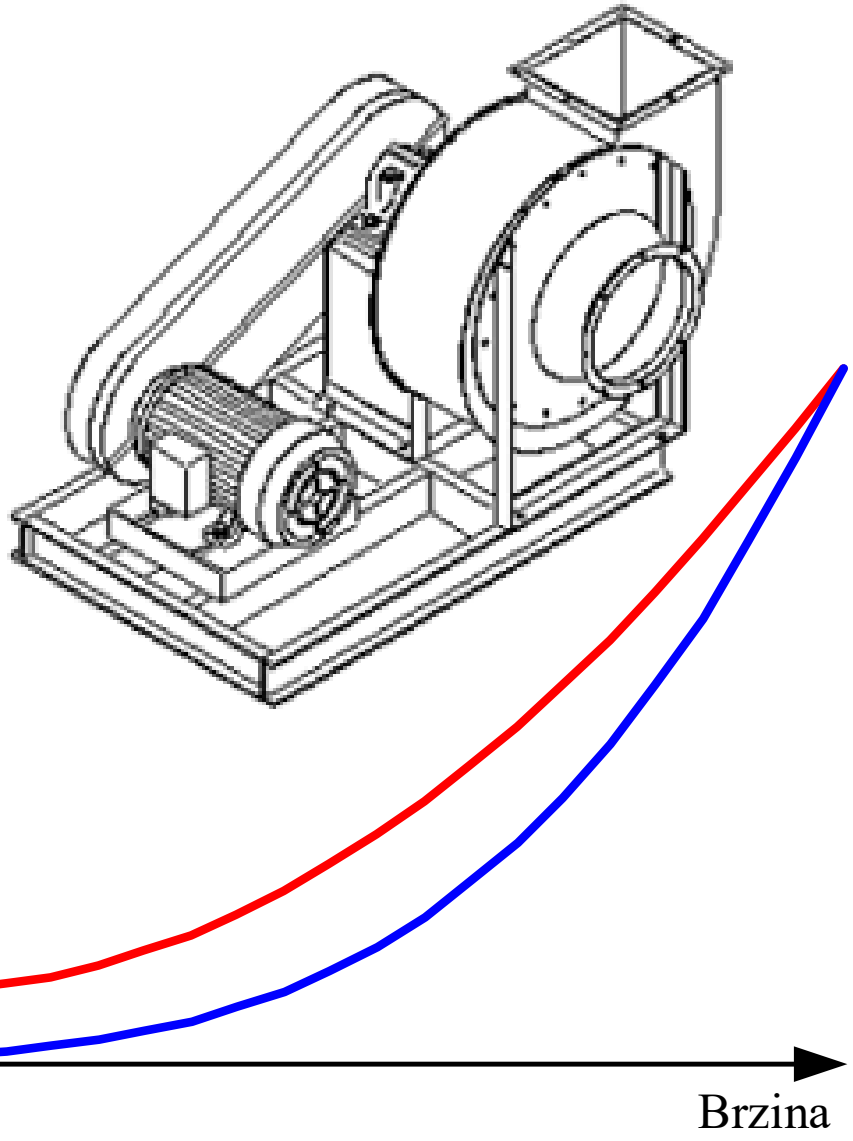




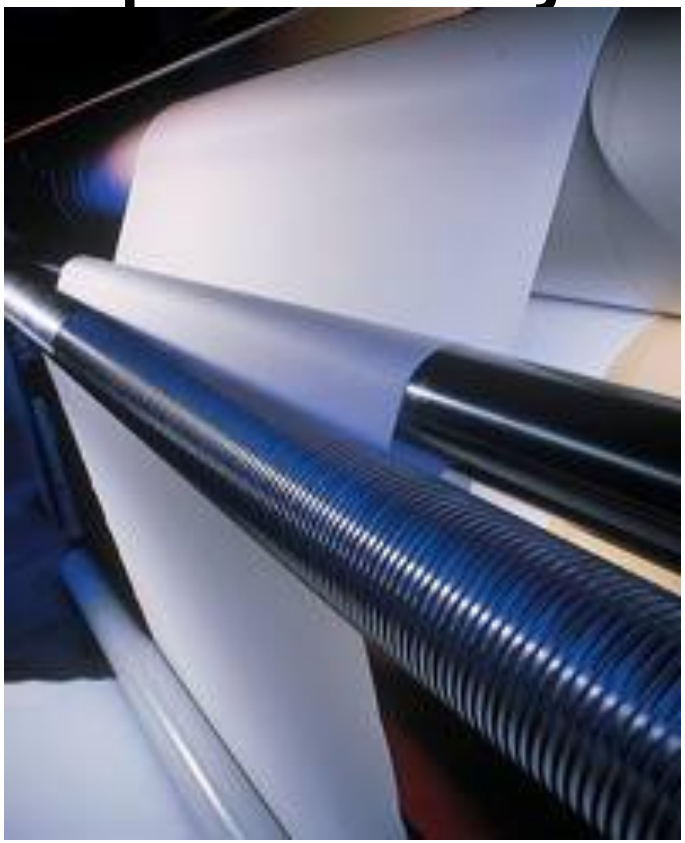
Ventilatori

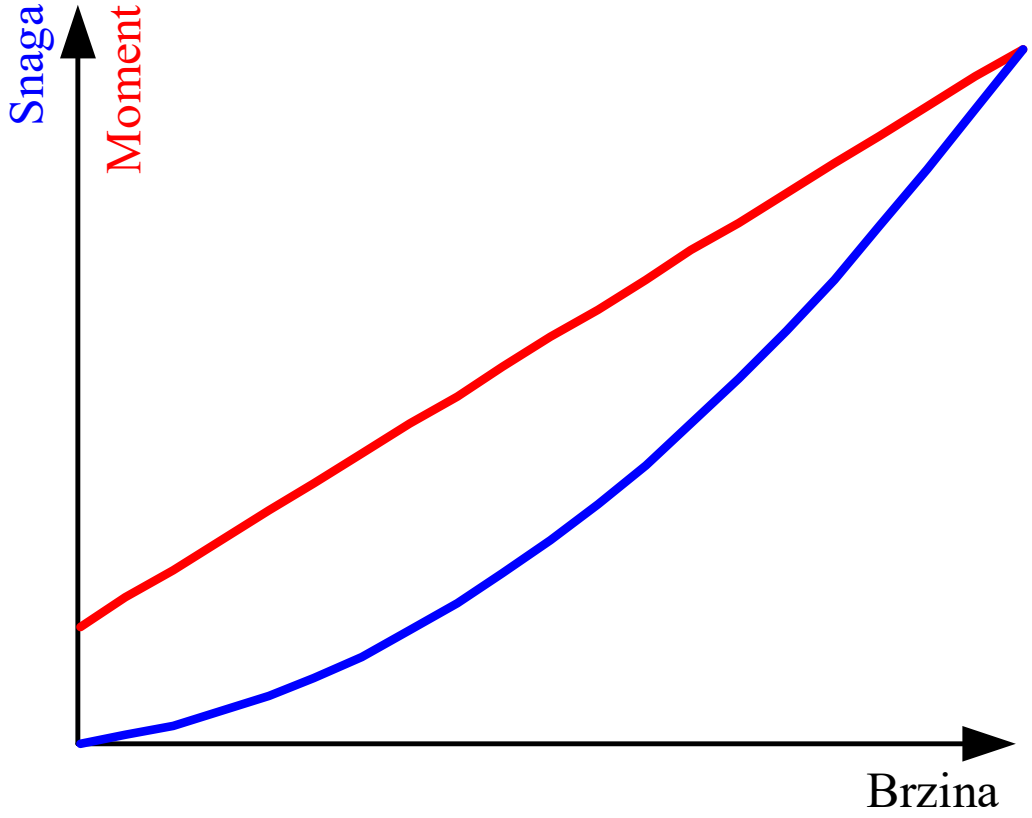




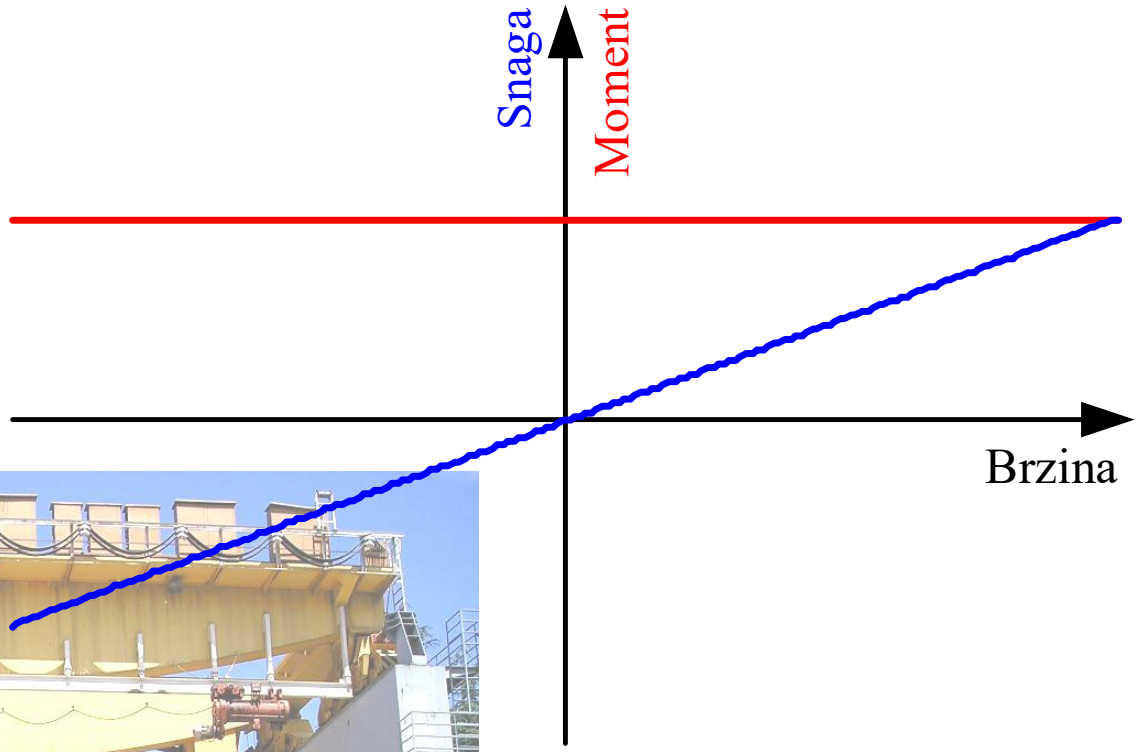


Kalanderska karakteristika opterećenja





Dizalice





Odmotači, premotači

